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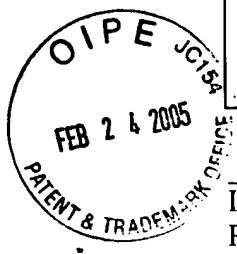
I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: February 17, 2005

Signature:

  
(Toni A. Hill)

Docket No.: 05542/071002  
(PATENT)



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Robert L. Horton et al.

Application No.: 10/620,041

Group Art Unit: 1712

Filed: July 15, 2003

Examiner: Not Yet Assigned

For: SURFACTANT-POLYMER COMPOSITIONS  
FOR ENHANCING THE STABILITY OF  
VISCOELASTIC-SURFACTANT BASED  
FLUID

**TRANSMITTAL LETTER**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**26722**  
PATENT TRADEMARK OFFICE

Dear Sir:

Enclosed are the following items for filing in connection with the above-referenced Patent Application:

1. Revocation and Substitution of Power of Attorney (5 pages); and
2. Return receipt postcard.

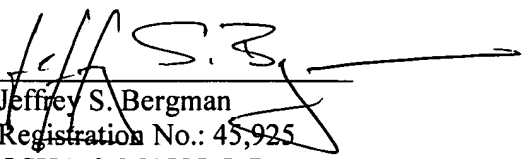
The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in

this application by this firm) to our Deposit Account No. 50-0591, under Order No. 05542/071002. A duplicate copy of this paper is enclosed.

Dated: February 17, 2005

Respectfully submitted,

By

  
Jeffrey S. Bergman

Registration No.: 45,925

OSHA & MAY L.L.P.

1221 McKinney St., Suite 2800

Houston, Texas 77010

(713) 228-8600

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Post Issue, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: 2-17-2005

Signature: *Tori A. Hill*

(Tori A. Hill)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Name of Applicant: M-I L.L.C.

Address of Applicant: 5950 North Course Drive  
Houston, Texas 77072-1626

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**REVOCATION AND SUBSTITUTION  
OF POWER OF ATTORNEY UNDER 37 C.F.R. §1.36**

Dear Sir:

Pursuant to 37 C.F.R. §1.36, M-I L.L.C., the applicant of the patent applications listed on the attached APPENDIX A, revokes all previous powers of attorney in the patent applications listed on the attached APPENDIX A, hereby appoints the following attorneys and/or agents assigned to the Customer Number listed below to prosecute the patent applications listed on the attached APPENDIX A, and to transact all business in the U.S. Patent and Trademark Office connected therewith:

Customer Number 26722

Please direct all correspondence and telephone calls concerning the patent applications listed on the attached APPENDIX A to:

Jonathan P. Osha  
**OSHA & MAY L.L.P.**  
1221 McKinney Street, Suite 2800  
Houston, Texas 77010  
Telephone No.: (713) 228-8600

Further, please change the attorney/docket number corresponding to the patent applications listed in APPENDIX A from the attorney/docket number on file to that indicated on APPENDIX A.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified applicant.

The undersigned hereby declares that all statements made herein of the undersigned's own knowledge are true, that all statements made on information and belief are believed to be true, and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the patent applications listed on the attached APPENDIX A or any patents issuing thereon.

Signature:

Carter J. White

Dated:

1/10/05

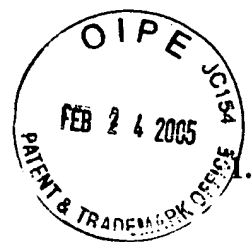
Name:

Carter J. White, Ph.D.

Title:

Patent Counsel

M-I.L.L.C.



## APPENDIX A

### Patent Application/Serial

No.: 60/319,575

#### Patent No.

**Applicant(s):** David P. Kippie; Robert L. Horton;  
Frederick B. Growcock; Bethicia B. Prasek

**Title:** SURFACTANT-POLYMER COMPOSITIONS FOR  
ENHANCING THE STABILITY OF  
VISCOELASTIC-SURFACTANT BASED FLUID  
AT HIGH TEMPERATURE

**Issued:**

**Filed:** September 25, 2002

**Attorney Docket No:** 05542/071001

### 2. Patent Application/Serial

No.: 10/620,041

#### Patent No.

**Applicant(s):** Robert L. Horton; Bethicia B. Prasek;  
Frederick B. Growcock; David P. Kippie;  
John W. Vian; Kamila B. Abdur-Rahman;  
Morris Arvie Jr.

**Title:** SURFACTANT-POLYMER COMPOSITIONS FOR  
ENHANCING THE STABILITY OF  
VISCOELECTIC-SURFACTANT BASED FLUID

**Issued:**

**Filed:** July 15, 2003

**Attorney Docket No:** 05542/071002

**3. Patent Application/Serial**

**No.:** 60/319,922

**Patent No.**

**Applicant(s):** Robert L. Horton; Bethicia B. Prasek;  
Frank E. Evans; Taylor Green; Mark Luyster;  
Steve Mason

**Title:** DELAYED BREAKER FOR INVERT  
EMULSION DRILLING FLUID

**Issued:**

**Filed:** February 3, 2003

**Attorney Docket No:** 05542/072001

**4. Patent Application/Serial**

**No.:** 10/772,550

**Patent No.**

**Applicant(s):** Robert L. Horton; Bethicia B. Prasek;  
Frank E. Evans; Taylor Green; Mark Luyster;  
Steve Mason

**Title:** DELAYED PHASE CHANGING AGENT FOR  
INVERT EMULSION DRILLING FLUID

**Issued:**

**Filed:** February 3, 2004

**Attorney Docket No:** 05542/072002

**5. Patent Application/Serial**

**No.:** 10/647,737

**Patent No.**

**Applicant(s):** Arvind D. Patel; Burnham Hoxha;  
Jim Friedheim; John Lee

**Title:** FLAT RHEOLOGY DRILLING FLUIDS

**Issued:**

**Filed:** August 25, 2003

**Attorney Docket No:** 05542/073001

**6. Patent Application/Serial**

**No.:** 09/503,558

**Patent No.** 6,247,543

**Applicant(s):** Arvind D. Patel; Emanuel Stamatakis; Eric Davis

**Title:** SHALE HYDRATION INHIBITION AGENT  
AND METHOD OF USE

**Issued:** June 19, 2001

**Filed:** February 11, 2000

**Attorney Docket No:** 05542/074001